


PATENTTIHAKEMUS NRO <i>Appln. No.</i> 19992540	LUOKITUS <i>Classification</i> H03F 3/217	JCS62 U.S. PTO 09/716881  11/20/00
--	--	--

<b>TUTKITTU AINEISTO</b> <i>Research material</i> Patenttijulkaisukokoelma (FI, SE, NO, DK, DE, CH, EP, WO, GB, US), tutkitut luokat <i>Published patent specification</i> <i>researched classes</i> H03F 3/21 - 3/217
<b>Tiedonhaut ja muu aineisto</b> <i>Data search and other material</i> EPOQUE2; WPI, PAJ, EPODOC

<b>VIITEJULKAISUT</b> <i>Reference publications</i>		
<b>Kategoria*)</b> <i>Category</i>	<b>Julkaisun tunnistetiedot</b> <i>Identification data</i>	<b>Koskee</b> <i>Relevant</i> <b>vaatimuksia to</b> <i>claims</i>
A	JP A 11031928 (H03F 3/38)	
A, D	US A 5 594 386 (H0F 3/217)	
A	WO A 98/44626 (H03F 3/217)	
A	WO A 98/19391 (H03F 3/217)	
*) X Patentoitavuuden kannalta merkittävä julkaisu yksinään tarkasteltuna Y Patentoitavuuden kannalta merkittävä julkaisu, kun otetaan huomioon tämä ja yksi tai useampi samaan kategoriaan kuuluva julkaisu A Yleistä tekniikan tasoa edustava julkaisu, ei kuitenkaan patentoitavuuden este		
Päiväys <i>Date</i> 16.8.2000		
Tutkija Juha Jukanen <i>Examiner</i>		

*A) Technological background not a novelty bar.*



#15

<b>INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)</b>	Docket No.: 297-009947-US(PAR)	Serial No.: 09/716,881
	Applicant(s): Juha NURMINEN	
	Filing Date: 11/20/00	Group:

**U.S. PATENTS**

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
H. c.	US 5,898,340	4/27/99	Chatterjee et al.	330	251	11/20/96
H. c.	US 5,559,467	9/24/96	Smedley	330	10	1/27/95

**FOREIGN PATENT DOCUMENTS**

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a
H. c.	DE 19619208	11/13/97	Germany	Josef Klugbauer-Heilmeier	No

**OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)**


Examiner's Signature:	Date Considered: 6/21/02
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).	

**INFORMATION DISCLOSURE  
CITATION FORM FOR  
PATENT APPLICATION  
(FORM PTO-1449)  
(Substitute)**

Docket No.: 297-009947-US(PAR)

Serial No.:

Applicant(s): Juha NURMINEN

Filing Date: Herewith

Group:

**U.S. PATENTS**

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
H. c.	5,594,386	1/14/97	Dhuyvetter	330	251	4/21/95

**FOREIGN PATENT DOCUMENTS**

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a
H. c.	WO 98/19391	5/7/98	PCT	Bang & Olufsen A/S et al.	n/a
H. c.	WO 98/44626	10/8/98	PCT	K. Nielsen	n/a

**OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)**

Patent Abstracts of Japan, document No. JP11031928

Examiner's Signature: *[Signature]*

Date Considered: 6/21/02

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.

Include a copy of this citation form with your next correspondence to the Applicant(s).

Express Mail No.: EL627421003US

Customer No.: 2512

862 U.S. PRO  
09/716881  
11/20/00